

Upgrade Page

Use the following updated intervals for the legend of the Nuclear Explorer colour themes:

1) Spin magnitude:

$0 \leq J < 1$
$1 \leq J < 2$
$2 \leq J < 3$
$3 \leq J < 4$
$4 \leq J < 5$
$5 \leq J < 6$
$6 \leq J < 7$
$7 \leq J < 8$
$8 \leq J$
Unknown

2) Spin and Parity:

$J^\pi \leq 8^-$
$8^- < J^\pi \leq 6^-$
$6^- < J^\pi \leq 4^-$
$4^- < J^\pi \leq 2^-$
$2^- < J^\pi \leq 0^-$
$0^+ \leq J^\pi < 2^+$
$2^+ \leq J^\pi < 4^+$
$4^+ \leq J^\pi < 6^+$
$6^+ \leq J^\pi < 8^+$
$8^+ \leq J^\pi$
Unknown

The legend should indicate clearly if limits are true or false: this is important, especially for discrete variables.

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